# WEST

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## Search Results -

| Term | Documents |
|---|---|
| BUSY.DWPI,TDBD,EPAB,JPAB,USPT. | 36923 |
| BUSIES.DWPI,TDBD,EPAB,JPAB,USPT. | 69 |
| BUSYS.DWPI,TDBD,EPAB,JPAB,USPT. | 19 |
| OFFLINE.DWPI,TDBD,EPAB,JPAB,USPT. | 3330 |
| OFFLINES.DWPI,TDBD,EPAB,JPAB,USPT. | 4 |
| UNAVAILABLE.DWPI,TDBD,EPAB,JPAB,USPT. | 29660 |
| UNAVAILABLES | 0 |
| ((3 OR 2) SAME (OFFLINE OR UNAVAILABLE OR BUSY)).USPT,JPAB,EPAB,DWPI,TDBD. | 34 |
| ((L2 OR L3) SAME (BUSY OR OFFLINE OR UNAVAILABLE)).USPT,JPAB,EPAB,DWPI,TDBD. | 34 |

**Database:**

```
US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

**Search:**                                                Refine Search

| Recall Text | Clear |

## Search History

**DATE:** **Thursday, November 21, 2002**    Printable Copy    Create Case

| Set Name | Query | Hit Count | Set Name |
|---|---|---|---|
| side by side | | | result set |
| | *DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L18 | (l2 or l3) same (busy or offline or unavailable) | 34 | L18 |
| L17 | (l2 or l3) same (busy or offline or unavailable or failed) | 157 | L17 |
| L16 | (l2 or l3 or l1) same (busy or offline or unavailable or failed) | 208 | L16 |
| L15 | L14 same (l2 or l3 or l1) same (busy or offline or unavailable or failed) | 1 | L15 |
| L14 | (rewriting or rewrite) adj (device or unit) | 844 | L14 |
| L13 | l6 and (l2 or l3) | 37 | L13 |
| L12 | L11 and l6 | 1 | L12 |
| L11 | L10 and l4 | 85 | L11 |
| L10 | (l1 or l2 or l3) same vehicle | 11573 | L10 |
| | *DB=USPT; PLUR=YES; OP=ADJ* | | |
| L9 | 6405279.pn. | 1 | L9 |
| | *DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L8 | L7 | 55 | L8 |
| | *DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | |
| L7 | l6 and l4 and (l3 or l2 or l1 or control unit) | 71 | L7 |
| L6 | (receive or received) same time same (busy or offline or unavailable or failed) | 8683 | L6 |
| L5 | (receive or recevied) same time same (busy or offline or unavailable or failed) | 5101 | L5 |
| L4 | (writing or rewrite or rewriting or write) same (flash or EEPROM or EPROM or nonvolatile) | 22203 | L4 |
| L3 | vehicle control unit or VCU | 2313 | L3 |
| L2 | engine control unit or ECU | 21139 | L2 |
| L1 | electronic control unit or ECU | 31491 | L1 |

END OF SEARCH HISTORY